<u>January 1, 2016 – December 31, 2017 Delaware's DRAFT Programmatic Milestone</u>

Target Date	Milestone (Phase 2 WIP Section Reference)	Deliverable	Lead Agency	Comments/Status Updates			
Stormwater	Stormwater						
2016	Provide technical support to Delegated Agencies for implementing the revised sediment and stormwater regulations (Section 7.1.1.4)	Staff Support	DNREC, SSP	Technical staff from the Sediment & Stormwater Program will attend project application meetings in 2016 on an as-needed basis.			
2016-2017	Maintenance Inspections as part of Verification Program (Section 4.2.2)	Inspect 200 BMPs	Conservation Districts	Districts will inspect expired BMPs and provide inspection reports. The intent is to ensure proper and continued function of the stormwater facilities and look for ways to gain additional water quality improvements. This project is funded through the Chesapeake Bay Regulatory and Accountability Grant.			
6/2016	Stormwater Water Quality Projects/Stormwater Retrofits for Town of Blades (Section 4.2.2)	1 BMP	Sussex Conservation District	The Town of Blades stormwater retrofit project is scheduled to commence in Spring 2016 with an expected completion by 6/2016. This project funded by the Chesapeake Bay Implementation Grant.			
2016-2017	Working with conservation partners, assess nitrogen loads from urban nutrient management (Section 8.6.1)	Increase landowner participation	DNREC, TBD	The Livable Lawns Program was launched in 2014 as an incentive program for homeowners to encourage those who apply their own fertilizer to use Livable Lawns practices. The Livable Lawns program has been expanded to Sussex County and the Chesapeake Bay Watershed which will help us assess the urban nutrient issues. This project is to be funded through the Chesapeake Bay Regulatory and Accountability Grant and Implementation Grant. Outreach will continue to the Chesapeake Bay communities.			
12/2016	GIS Analysis of high risk lawns in CB watershed; provide targeted outreach to those identified	Outreach	DNREC				
12/2017	Increase participation of commercial applicators in the Livable Lawns program	Increase certified applicators	DNREC	The Livable Lawns Program certifies lawn care companies that follow environmentally-friendly practices in fertilizer application while educating property owners: http://www.delawarelivablelawns.org/commercial.php . We will increase the number of certified applicators in the state.			
12/2017	Refine Sediment & Stormwater Program (SSP) offset program (Section 7.1.1.4)	Policy & Procedural	DNREC, SSP	The SSP will develop formal policies and procedural guidelines to further refine the offset program under the revised Delaware Sediment & Stormwater Regulations. This will involve			

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		Guidelines		coordinating with the Water Infrastructure Advisory Council as well as various stakeholders to expand the list of eligible offsets beyond the current fee-in-lieu process.
				As of January 2016, the Sediment and Stormwater Program is establishing a workgroup to discuss and develop an offset process. The workgroup will convene over the next couple of months.
12/2017	Increase Urban Tree Canopy	5 acres/year	DDA, Delaware Forest Service	
Wastewater				
2016-2017	Review Wastewater Treatment Workgroup protocol for advanced onsite systems (Section 6.6)	Protocol Review and Approval	DNREC, GWDS	Review and approve protocol for advanced onsite wastewater treatment systems across all of the Bay Watershed jurisdictions. Two FTEs participate on the Chesapeake Bay Data Sharing committee sponsored by EPA for approval of N units for on-site wastewater and is an active member of the Wastewater Treatment Workgroup. This work will be ongoing.
2016-2017	Begin the implementation of Amended Regulations Governing the Design, Installation and Operation of On-Site Wastewater Treatment and Disposal systems (Section 6.4)	Septic Pumpout Tracking Database; Phone application for pumpouts to have GIS capabilities to record location and number of gallons pumped from septic tanks	DNREC, GWDS/DTI	Database needs are ongoing to update systems and make more user friendly applications. The application of this milestone is contingent upon funding.
2017	Update permit fee schedule (Section 6.3) and review funding for water and wastewater	New fees for wastewater permitting and operation; possible resources to update	DE General Assembly	Must be approved by Delaware's General Assembly and signed by Governor; fees have not been updated since 1991. The General Assembly passed a resolution to form a Task Group to review funding for water and wastewater. The group will report back to the General Assembly 2016.

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		infrastructure for water and wastewater		
01/2016 - 2017	Implement new Class I Construction Inspectors (Section 6.4)	License Class I Construction Inspectors to inspect all new and replacement systems (100 percent inspection rate)	DNREC, GWDS	Currently 14 Class I Construction Inspectors have been trained and licensed by the State. Inspections shall start 1/12/2016.
8/2016	Revise the NPDES permit for the Town of Laurel. Revised permits will include a compliance schedule with measurable goals to meet the new waste load nutrient requirements of the WIP (Section 5.4)	Revised permit	DNREC, SWDS	A contractual engineer was hired to address the Laurel WWTP permit renewal. Draft permit is 95% completed. One outstanding item that needs to be addressed within the permit renewal is the CSO issue in Laurel. DNREC has been in discussion with Region 3 on the best method of dealing with the CSO in regards to the NPDES permit renewal. This may entail the need for Laurel to develop a Long-term Control Plan until CSO separation can be achieved. Due to other priority permits and staffing resources, the CSO issue has not yet been addressed in the draft permit which has delayed public notice. DNREC anticipates public notice and final permit renewal to occur in early summer 2016.
2016-2017	SWDS remains committed to reducing the NPDES permitting backlog in Delaware (Section 5.4)	New Staff	DNREC, SWDS	SWDS hired a part-time contractual engineer late May 2015 through mid-July 2015 to work on drafting the Laurel WWTP permit renewal. The NPDES permit renewal for the Laurel WWTP was drafted prior to the contractual engineer leaving for medical reasons; however, DNREC is working with Laurel and EPA Region 3 to determine best path forward for addressing Laurel's CSO separation project in the permit renewal prior to going to public notice. DNREC-SWDS has made significant progress on NPDES permit backlog reduction over the
				last two years. The part-time contractual engineer hired via CBRAP funding was able to draft three (3) NPDES permit renewals during his employment with SWDS. One of the three has been signed effective and is no longer contributing to Delaware's backlog. The

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				other two will go to public notice in the 2016=2017 milestone period.
6/2016	Using historic data collected, develop stricter standards associated with TSS, nitrogen, and phosphorus in the new industrial storm water regulations. (Section 7.1.2.1.4)	Water quality data, inspections	DNREC, SWDS	The draft Phase II MS4 General Permit was distributed for informal public comment and new MS4s have been notified of their designation during October 2015. DNREC intended to utilize the NEMO (Nonpoint Education for Municipal Officials) Program through the University of Delaware to perform this Task; however, NEMO does not have the availability to perform the actions detailed in the Task at this time. DNREC is working to contract for MS4 outreach assistance for Chesapeake Bay communities by Spring of 2016. In the interim, on November 5, 2015 DNREC and DEAWRA held a MS4 Symposium in Bridgeville, DE to present draft Phase II MS4 General Permit requirements and provide an MS4 networking and training opportunity for those in attendance. DNREC-SWDS will continue outreach efforts via meeting with constituents, newly identified MS4, and interested parties.
6/2016	Revise regulations for industrial storm water sites that addresses not only the Chesapeake Bay TMDLs, but also other TMDLs established within the State of Delaware. The new regulations will also establish new guidelines that reflect new federal mandates, implement stricter standards such as the inclusion of effluent limitations, and may require stricter reporting and monitoring requirements. (Section 7.1.2.1.4)	Revised Regulations	DNREC, SWDS	SWDS has initiated discussions with an outside party to determine costs/level of effort for development of a Delaware specific industrial storm water general permit based on EPA's MSGP. Level of effort estimate should be submitted to SWDS in February 2016. However, SWDS currently does not have funding to proceed with this project. SWDS will continue to pursue funding for contractual support on this effort.
10/2016, pending a public hearing request	Finalization of Phase II MS4 General Permit for the State of Delaware (Section 7.1.2.2.3)	Fully developed and fully reviewed Phase II MS4 Permit	DNREC, SWDS	

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12/2015	Work with communities on MS4 permit compliance	Identify municipalities needing coverage, Outreach	DNREC, SWDS	Through 2010 census data, fifteen additional municipalities in Delaware were newly identified as requiring a Phase II MS4 permit; several of the newly identified MS4s drain to the Chesapeake Bay Watershed. Five of the fifteen newly identified MS4s may be eligible to submit a waiver request. Upon issuance of the Draft Phase II MS4 General Permit (MS4 GP) for public comment, Loss of our MS4 Technical lead has delayed roll out of the MS4 GP, but SWDS will notify newly identified MS4s of requirement for permit coverage and initiate outreach efforts to educate permittees on MS4 GP. SWDS has the goal of transitioning all Phase II MS4 permittees (newly identified and exiting) to the Phase II MS4 General Permit by 2016. The fifteen (15) municipalities identified as requiring MS4 Phase II permit coverage via
				2010 Census data were notified in writing of this change in status in October 2015. This notification letter explained the current status of the Phase II MS4 General Permit, encouraged comments, and notified jurisdictions that they are required to obtain coverage under the Phase II General Permit upon finalization. On November 5, 2015 DNREC and DEAWRA held a MS4 Symposium in Bridgeville, DE to present draft Phase II MS4 General Permit requirements and provide an MS4 networking and training opportunity for those in attendance. DNREC-SWDS will continue outreach offerts via meeting with constituents, nearly identified MS4, and interested parties. DNREC
				efforts via meeting with constituents, newly identified MS4, and interested parties. DNREC is also working to contract for MS4 outreach assistance for Chesapeake Bay communities by Spring of 2016.
Agriculture				
9/2016	Establish early planted acres of cover crops by utilizing the Sussex Conservation District's Air Seeder.	Early established cover crops	SCD	By utilizing the SCD Air Seeder, the SCD will implement approximately 2,000 acres of additional early planted cover crops in the watershed.
2017	Historical BMP Verification	Verification for Inclusion in Model	SCD, DNREC	Sussex Conservation District will work with DNREC to inspect and to verify expiring practices before September.

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2017-2020	Sussex Conservation District submitted an NRCS Regional Conservation Partnership Program (RCPP) grant proposal	Assist beginning farmers implement poultry headquarters water quality BMPs. Increase BMPs for beginning farmers.	SCD	In November 2015, Sussex Conservation District applied for an RCPP grant to help beginning farmers with the implementation of poultry headquarters BMPs. The NRCS EQIP program is oversubscribed in Sussex County and beginning farmers may have to wait two years or more before receiving financial assistance with BMP implementation. Through the RCPP, SCD will be able to assist beginning farmers with EQIP funding in a timely manner. A farmer will only have to wait a couple months instead of a couple years. If approved for the funding requested, the three year project should begin in late 2016.
2017	Sussex Conservation District will purchase a mobile application for reporting, tracking, and verifying BMPs	Mobile application	SCD	Purchase a field tracking tool called "PracticeKeeper" to verify and track water quality BMPs including all historical BMPs, cover crops, conduct conservation planning, compliance inspections.
12/31/2016	Education and Outreach Cost-Share Policy (Section 9.3.6)	Installation of agricultural BMPs at 2 schools	Sussex Conservation Districts	The Sussex Conservation District implemented a cost-share policy for school districts, FFA programs, 4-H programs, etc. to assist with implementation of water quality BMPs. In 2016, additional BMPs to be installed at Sussex Technical High School's. Sussex Conservation District anticipates other school districts or Ag education programs may take advantage of these funds in FY 16 and FY 17.
1/2017	Animal feeding operations in Ches. Bay Watersheds to be covered by a Concentrated Animal Feeding Operation permit (Section 9.3.2)	1 General permit issued; 75 NOIs for Large CAFOs issued by end of 2016	Delaware Dept. of Agriculture/DNRE C	DNREC has an EPA approved CAFO NPDES General Permit for Large and Medium poultry farms that do not have any crop production and do not land apply manure. This General Permit was approved by EPA on 4/29/15. The permit was public noticed on 10/28/15, with a 30 day public comment period. A public hearing administered jointly by DNREC and DDA concerning the draft General Permit was held on 12/3/15. Currently, DNREC and DDA are working on a Technical Response Memorandum (TRM) to address written and oral comments concerning the draft permit. As of 12/8/15, 122 farms have submitted a Notice of Intent (NOI) for coverage under this General Permit. DNREC and DDA will be working to address all comments, finalize the issuance of the permit to the State of Delaware, and begin the process of covering farms under the permit. Staffing funded through Chesapeake Bay Regulatory and Accountability Grant Program.
2014-2015	Lead efforts to correctly determine the quantity and nutrient content of Delmarva poultry litter (Section 9.6.4.10)	Participation in Poultry Litter Subcommittee; possible future load reductions in	DNREC, DDA, UD	Delaware Partners continue to serve on the Poultry Litter Subcommittee Expert Panel. DDA Nutrient Management staff continue to promote outreach efforts in collecting poultry manure samples at farm inspections, Ag Week, and through Annual Reporting. This effort is building the data set that the DDA's lab maintains for actual analysis results.

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		CBWSM; PLS Report.		
2017	DNREC will commission a pilot watershed assessment to help characterize and assess the status of a small, agriculturally impaired subwatershed (Section 9.6)	Assessment Report	DNREC, DDA, USDA, Conservation Districts	This assessment will guide implementation efforts of AG BMPs to reduce nitrogen and phosphorus loadings. Assessments will be conducted on every farm in the subwatershed. Emphasis will be placed on crop residue management, AWMS, cover crops, buffers, and nutrient management planning. Any non-cost shared practices identified will be assessed using the Resources Improvement Practices Protocol. Results of the pilot assessment will assess the efficacy of existing agricultural programs. This project funded through Chesapeake Bay Implementation Signatory Grant.
12/2016	Develop a 1619 Data Sharing Agreement	Agreement	DNREC, NRCS	Delaware will work with NRCS to develop a 1619 data sharing agreement between the two agencies to submit NRCS cost shared agricultural practices for inclusion in CBWSM.
12/2016	Conduct Soil Health Workshops in the Chesapeake Bay Watershed (Section 9.6)	4 Outreach workshops	Kent and Sussex Conservation Districts	The Districts will hold four workshops for farmers to educate them on soil health techniques such as no-till, crop rotations, and planting cover crops. In order to change the mindset of the farming community, these proven technologies need to be shared with farmers and show them by using these soil health management practices will improve soil health, increase crop yields, and the bottom line. This project funded through Chesapeake Bay Implementation Grant. Overall, Sussex Conservation District reached over 300 people through soil health workshops and field days in 2015. More workshops are planned for 2016.
2016-2017	Increase Manure Transport (Section 9.6.1.14)	Maintain manure transport numbers	DDA	Manure transport rates are currently \$0.16 per ton mile. Total tons of manure moved to sites or alternative uses with low/non-existent P levels was 60,162. Portions of this project may be funded through the Chesapeake Bay Implementation Grant Funds.
12/2016	Research conducted by UD in conjunction with USGS and DNREC on the effectiveness of irrigation on Ag BMPs (Section 9.6)	Research Phase of Project Completed; Final Report (2016)	UD, DNREC, USGS	This research evaluates irrigation as a BMP. Knowledge gained from this research will be presented to AGWG and pending expert panel evaluation. This project funded through Chesapeake Bay Implementation Grant. Final report completed by the end of 2016.
12/2016	Evaluate the effects tax ditch dip out practices and impacts on water quality	Research Phase of Project	UD, DNREC	Recommendations will guide future management practices to improve environmental benefits. Last samples collected December 2015. Preparing and submitting final report to

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	(Section 9.6)	Completed; Final Report (2016)		DNREC by June 2016. Pending results of this investigation, the final report may be presented to the CBPO for consideration as a BMP in the CBWSM. This project funded through Chesapeake Bay Regulatory and Accountability Grant Program.
2016	Work with AG partners to pilot a woodchip bioreactor and denitrification wall (Section 9.6)	Implementation of 1 BMP	NRCS, Conservation Districts	Sussex Conservation District will identify a project location in 2016. This project to be funded with Chesapeake Bay Implementation Signatory Funds.
11/2017	Increase early planting of rye cover crops in Sussex County portion of the Chesapeake Bay Watershed	Additional 6,950 acres of early planting, rye, cover crop implementation	DNREC, Sussex Conservation District	To accelerate implementation of the WIP and address water quality degradation due to excess nutrients and sediment, SCD will assist DNREC to cost share an additional 6,950 acres of cover crops as part of a larger Soil Health Initiative. Funding was awarded through the NRCS RCPP a multi-state grant with MD and VA to increase high priority WIP BMPs.
Planning &	Landuse			
6/2016	NFWF Chesapeake Bay Small Watershed Grant – Building Local Government Capacity in Sussex County, DE	Provide technical assistance to the nine municipalities located all or in part of the Chesapeake Bay Watershed	Sussex Conservation District	The Sussex Conservation District met with the Chesapeake municipalities to inform them of the project and the technical assistance that was available to them. In communicating successes and lessons learned, SCD has established a monthly email newsletter with relevant articles and upcoming events and funding opportunities. Five of these newsletters have been sent out to date, and the District continues to evaluate the most effective and accessible methods of knowledge transfer. SCD has worked with the towns of Seaford, Laurel, Georgetown, Bridgeville and Greenwood to identify and prioritize potential green infrastructure projects, as well as some of the barriers to implementation. SCD has also identified and is pursuing a tracking and reporting tool that may be used for these and other projects. SCD provided assistance to apply for grant funding for implementation of several green infrastructure projects, and will work with the municipalities over the next year to see those projects through completion.
6/2016	Laurel Waterfront Redevelopment Plan for Broad Creek (Section 8.2.11)	Plan	University of Delaware Landscape Design Program	Develop a waterfront redevelopment plan incorporating green infrastructure and sustainable design principals along the Broad Creek in Laurel from Delaware Avenue to Roger G Fisher Park. The plan and project will be used as a case study to engage students enrolled in an undergraduate design course beginning to learn about master planning and planning processes. This project funded by University of Delaware Sea Grant.

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				University of Delaware staff in collaboration with the Laurel Redevelopment Corporation (LRC) and Dr. Jules Bruck, Associate Professor of Landscape Design with the University of Delaware (UD), explored a comprehensive waterfront redevelopment plan for the waterfront portion of Laurel, DE. UD received two DNREC grants to support the implementation of the Laurel/Broad Creek Waterfront Redevelopment Plan: 1) a Coastal Management Assistance grant to support the Phase I environmental assessment and geotechnical/feasibility study, and 2) a Surface Water Planning Grant to fund the development of stormwater management plans and construction drawings for two of the affected properties. Both grants were secured using matching legislative funds. Final reports for these studies are anticipated by 1 MAY 2016. In addition, a conceptual design for the nature-based play area was completed and presented to community stakeholders and the Laurel Town Commission for consideration. A "kick-off" meeting with the engineering consultants for the surface water planning study for The Ramble waterfront redevelopment project was held and the contract was executed. Production of the construction drawings for the green infrastructure/stormwater features for two of the design components is expected to be completed by 1 JUN 2016.
2016	Implementation of Green Infrastructure improvements along 6 th Street and the Rossakatum Branch in Laurel (Section 8.2.11)	Implementation of Green Infrastructure Improvements	Town of Laurel and George, Miles and Burh, Inc.	The Town of Laurel has applied for and received approval for a loan through the Delaware's Clean Water State Revolving Fund to implement this project. Construction is expected to occur starting in or after September 2016. Cost of the project is expected to be up to \$1.5 million.
6/2016	Validate build out scenarios Bethel (Section 8.2.1)	1 build out scenario map approved by the Town and Bethel	University of Delaware (UD) Sustainable Coastal Communities Initiative	The layout and graphic design for the mini-WIP for Laurel/Bethel was initiated with the contractor and the draft publication completed in 12/2015. Final publication of the Laurel-Bethel mini-WIP will be completed and approval from both town expected by June 2016.
6/2016	Implementation of Green Infrastructure Improvement Plan and design to address stormwater in Bethel (Section 8.2.4)	Implementation of Green Infrastructure Improvements	Town of Bethel and George, Miles and Burh, Inc.	The Town of Bethel, along with Laurel, received technical assistance funding from the National Fish and Wildlife Foundation to develop design plans and engineering for Green Infrastructure Improvements with in the community. The design plans and cost assessment are complete. The total cost to implement the green infrastructure project is approximately \$460,000. DNREC, Bethel and GMB are working together to identify potential funding sources to implement the plan. The town successfully submitted a grant proposal through the

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				Chesapeake Bay Trust Green Streets Program for partial funding. They are also considering other funding sources through Clean Water State Revolving Fund and local sources.
				Funding for the project has been obtained and the first phases of the project are being constructed. The project officially kicked off construction in September 2015. The project is expected to be completed in early 2016. Additional funding was provided by the Chesapeake Bay Implementation Grant through the Local Government pass through funds.
6/2016	Validate build out scenarios for Seaford	2 build out	University of	
	Sewer District (Section 8.2.1)	scenario maps	Delaware (UD)	
		approved by the City of Seaford	Sustainable Coastal Communities	
		and the Town of	Initiative	
		Blades	minutivo	
12/2017	Validate build-out scenarios for Delmar.	1 build out	University of	
	(Section 8.2.1)	scenario map	Delaware (UD)	
		approved by the	Sustainable Coastal	
		Town of Delmar	Communities	
10/0017		D 111	Initiative	
12/2017	Validate Build out scenarios for the	Build out scenario	DNREC,	
	Chesapeake Bay portion of Kent County (Section 8.2.1).	maps for Kent	University of Delaware (UD)	
	(Section 8.2.1).	County, Harrington,	Sustainable Coastal	
		Farmington, and	Communities	
		Hartly.	Initiative, Office of	
		Tiuruj.	State Planning	
			Coordination, Kent	
			County	
12/2017	Validate Build out scenarios for the	Build Out Map(s)	DNREC,	
	unincorporated Chesapeake Bay portion		University of	
	of Sussex County (Section 8.2.1).		Delaware (UD)	
			Sustainable Coastal	

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12/2017	Validate Build out scenarios for the	Build Out Map(s)	Communities Initiative, Office of State Planning Coordination, and Sussex County DNREC,	
	Chesapeake Bay portion of New Castle County and Middletown (Section 8.2.1).		University of Delaware (UD) Sustainable Coastal Communities Initiative, Office of State Planning Coordination, New Castle County and Middletown.	
Restoration	& Public Lands			
2016	Implementation of Nanticoke Restoration Plan (10.4.1)	Implementation; restore > 4,300 linear feet of stream	DNREC, USFWS, DU	Projects have been identified through the Nanticoke Restoration Plan. This Nanticoke River Tax Ditch Project has been planned and designed to maintain approximately 4,342 linear feet of the Nanticoke River Tax Ditch using a natural channel design approach to restore drainage capacity, while creating stream bed habitat diversity and reducing bank erosion between Redden Rd and Fawn Rd. East of Bridgeville, Sussex County, Delaware. This is a critical fishery habitat in the State and this approach will improve it while allowing the tax ditch to be maintained for the first time since original construction in the early 1970's. The project was approved by the Resource Conservation and Development Project by the Joint Committee for Capital Improvement in 2008. The construction start date was January 4, 2016. CBIG 1 Funding will be used to complete the first phase; additional funds from CBIG 2 will be used for this project.
2017	Reforest 20 acres of state owned lands at Trap Pond State Park	Reforestation of 20 acres	DNREC, Delaware State Parks	Convert and reforest 20+ acres of agriculture land

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2016-2017	Implement 24 acres of tree planting in	Tree plantings of	DDA, Delaware	
	Blackbird State Forest – Cypress	24 acres	Forest Service	
	Complex Tract.			
12/2016	Update historical water control structure	Update historical	DNREC, DTI	
	data to include drainage areas	data		
Communica	tions & Outreach			
6/1/16	Evaluate current outreach goals and	Determine	DNREC	
	incorporate diversity and environmental	opportunities to		
	justice goals	incorporate		
	14.5.1-14.5.3	diversity and		
		environmental		
		justice goals into		
		citizen stewardship		
1212111		outreach.		
12/31/16	Public outreach events, workshops,	Participate in 12	DNREC	
	contests, recreational opportunities	outreach events,		
	14.5.1-14.5.3	workshops,		
		contests, or		
		recreational		
12/31/16	Participate in interviews with local news	opportunities	DNREC	
12/31/10	stations	Radio/TV/Online	DINKEC	
	14.5.1-14.5.3	interviews		
12/31/16	Social Media Management	Manage social	DNREC	
12,31,10	14.5.1-14.5.3	media accounts		
12/31/16	Video Production	Produce / add 4	DNREC	
	14.5.1-14.5.3	new videos to		
		Delaware		
		Watersheds		
		playlist		

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12/31/16	Host webinar viewings 14.5.1-14.5.3	Host Center for Watershed Protection webinars	DNREC	
12/31/16	Inform city and county government of funding resources that support WIP goals 14.5.1-14.5.3	Email contact	DNREC	Inform city and county governments in the state and all qualifying stakeholder groups 4x/year through ConstantContact
12/31/16	Staff communications workgroups 14.5.1-14.5.3	Workgroup participation	DNREC	Staff the Delaware WIP Communication Workgroup maintaining minutes, creating agendas and managing logistics, carrying out and reporting on plan activities.
12/31/16	Develop and Strengthen Partnerships 14.5.1-14.5.3		DNREC	Develop or strengthen partnerships with environmental and conservation groups providing support, information materials and other resources for them to conduct outreach and communications to their established memberships and publics.
12/31/16	Pledge Campaign 14.5.1-14.5.3	500 water quality pledges	DNREC	Collect 500 pledges from individuals to improve water quality
12/31/16	Video Production 14.5.1-14.5.3	Add 4 new videos to Delaware Watersheds playlist	DNREC	Delaware Livable Lawns video to be done in Spring 2016